Practitioner's Docket NoP	-1187 PATENT
IN THE UNITED STATES	PATENT AND TRADEMARK OFFICE
For: CATALYST FOR DEHYDROGE Patent No.:	Group No.: 1754 Examiner: Cam N. Nguyen NATION OF HYDROCARBONS Confirmation No. 4997 Issue Date:
	Reexamination No.:
*NOTE: Preferably also insert inventor's nam	e and invention title.
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
A DOUBLE PATENTING	SCLAIMER TO OBVIATE G REJECTION (37 C.F.R. § 1.321(c)) son(s) Making This Disclaimer
Scott R. Cox	. ,
(type or print names of all inventors	or assigns or name of attorney signing disclaimer)
(a) represent that I am	
an inventor (applicant)	of this invention.
an assignee of this inve	ention.
(When using Express Mail, th	PER 37 C.F.R. §§ 1.8(a) and 1.10* e Express Mail label number is mandatory; iil certification is optional.)
I hereby certify that, on the date shown below,	
deposited with the United States Postal Servi Box 1450, Alexandria, VA 22313-1450	MAILING ce in an envelope addressed to Commissioner for Patents, P.O.
37 C.F.R. § 1.8(a) With sufficient postage as first class mail.	37 C.F.R. § 1.10 ° ☐ as "Express Mail Post Office to Addressee" Mailing Label No
. т	RANSMISSION
☐ facsimile transmitted to the Patent and Trade	
	460 legoteut
Date: Occamber 13, 2004	Signature

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Terminal Disclaimer to Obviate a Double Patenting Rejection [9-4]-page 1 of 5)

(type or print name of person certifying)

Holly Hart

12/16/2004 DEMMANU1 00000027 033420 10680544

01 FC:1814

20.00 DA

110.00 OP

un as	the patent or patent application is assigned to an organization, such as a corporation, partnership inversity, [g]overnment agency or similar entity, and the disclaimer is signed by the assignee, the signee must comply with § 3.73(b)." Notice of Oct. 15, 1993, 1156 O.G. 54-61 at 56, § 1490, P.E.P., 7th Edition.
	a representative authorized to sign on behalf of the assignee identified below.
	A statement under 37 C.F.R. § 3.73(b) is attached.
	ee the above "WARNING."
☑	the attorney of record for this invention.
NOTE: The rule with § 3	es "permit an attorney or agent of record to sign a terminal disclaimer without the need to comply 3.73(b)." Notice of Oct. 15, 1993, 1156 O.G. 54-61, at 56. See also § 1490, M.P.E.P., 7th Edition.
ID	ENTITY OF ASSIGNEE AND TITLE OF DISCLAIMANT (if applicable)
The assigned	e is
	of assignee
•	ss of assignee
Title of	disclaimant authorized to sign on behalf of assignee
	EXTENT OF DISCLAIMANT'S INTEREST
The extent o	of the interest in this invention that the disclaimant owns is:
• /	whole of this invention.
_	ectional interest in this invention, as follows:
	ners from the whole interest must be filed.
	(state the exact interest of the disclaimant)
The disclaim	ant(s) is/are:
_	applicant(s)
☐ the	assignee(s)

(Terminal Disclaimer to Obviate a Double Patenting Rejection [9-4]-page 2 of 5)

/D		0.00	
(Ke	1.99-	-8/04	Pub.605)

FORM 9-4

9-23

RECORDAL OF ASSIGNMENT IN PTO

(if applicable)

	The assignment was recorded on
	Reel
	Frame
	Authorization for recordal of the assignment is separately attached.
	A separate ☐ "ASSIGNMENT (DOCUMENT) COVER SHEET" or ☐ FORM PTO 1595 is also attached.
	ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION (if applicable)
	Attached is a STATEMENT UNDER 37 C.F.R. § 3.73(b) establishing the right of the assignee to take action in this case.
OTE: In	sert the appropriate page 3.

DISCLAIMER

(Provisional Obviousness-Type Double Patenting Rejection Over A Pending Application)

Petitioner(s) hereby disclaims, except as provided below, the terminal part of any patent granted on the instant application, which would extend beyond the expiration date of any patent granted on Application Nos. 10/047.598. & 10/290.780 ______, filed on January 14,2002 and October 29, 2002. respective shortened by any terminal disclaimer. Petitioner(s) hereby agree(s) that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the above-listed application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors, or assigns.

	,		DISCLAIMER FEE (37 C.F.R. 9 1.20(a))	
Ø	Other than a small entity — fee \$110.00			
			ntity — fee \$55.00	
		Sm	nall entity statement attached	
		Sm	nall entity statement already filed	
			in patent application /	
			on (Date)	

(Terminal Disclaimer to Obviate a Double Patenting Rejection—(Obviousness-Type Double Patenting Rejection

Over A Prior Patent) [9-4]— page 4 of 5)

(Rel.99—8/04 Pub.605) FORM 9-4 9-24

10 ap. 3 45

FEE PAYMENT

Fee already paid. Attached is a check money order in the amount of \$\frac{110.00}{}\$ Authorization is hereby made to charge the amount of \$\frac{110.00}{}\$ to Deposit Account No. \frac{03-3420}{}\$ to Credit card as shown on the attached credit card information authorization				
form PTO-2038. WARNING: Credit card information should not be included on this form as it may become public. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.				
Signature of disclaimant ate:				
eg. No.: 31,945 Scott R. Cox (type or print name of practitioner)				
ustomer No.: 400 West Market St., Ste. 2200 P.O. Address Louisville, Kentucky 40202				

(Terminal Disclaimer to Obviate a Double Patenting Rejection [9-4]—page 5 of 5)

(Rel.99—8/04 Pub.605) FORM 9-4 9-28